

North Carolina

Climate Action Plan Advisory Group

CAPAG Report to Legislative Commission on Global Climate Change

April 25, 2006



First Round of TWG Calls

- **Week of April 10, 2006**
- **Five Technical Work Groups (TWGs)**
 - **Agriculture and Forestry (Ag&For)**
 - **Energy Supply (ES)**
 - **Energy Use by Residential, Commercial and Industrial Sources (RCI)**
 - **Transportation and Land Use (TLU)**
 - **Cross Cutting (CC)**
- **Good First Calls – Considerable Enthusiasm – e.g. Ag&For**

Current CAPAG Schedule

DATE	MEETING
1st CAPAG meeting	February 2006
1st Round TWG conference calls	April, May 2006
2nd CAPAG meeting	May 2006
2nd Round TWG conference calls	June, July 2006
3rd CAPAG meeting	July 2006
3rd Round TWG conference calls	August, September 2006
4th CAPAG meeting	September 2006
4th Round TWG conference calls	October, November 2006
5th CAPAG meeting	November 2006
5th Round TWG conference calls	December, January 2007
6th CAPAG meeting	February 2007
6th Round TWG conference calls	March, April 2007
Public Report review	May, 2007
Final DENR/DAQ Report Due	CAPAG Meeting #1 June 2007

Commission Members on the CAPAG and TWGs

- **Thomas Cecich**
 - *Pharmaceutical Consultant*
- **Caroline Choi**
 - *Progress Energy*
- **George Everett**
 - *Duke Power*
- **Preston Howard**
 - *Manufacturers & Chemical Industry Council*
- **Mitch Peele**
 - *North Carolina Farm Bureau*
- **Michael Shore**
 - *Environmental Defense*
- **Steven Smith**
 - *Southern Alliance for Clean Energy*
- **Jim Stephenson**
 - *NC Coastal Federation*
- **Tim Toben**
 - *Carolina Clean Energy*
- **Ivan Urlaub**
 - *NC Sustainable Energy*

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Invitation to Participate in TWGs

- **LCGCC Members**
 - **Themselves**
 - **Staff**
- **Recommend Individuals**

Catalog of Mitigation Options

- **Handed Out at Last Commission Meeting**
- **Compilation of:**
 - **Actions developed and implemented in other States**
 - **Recommendations from Clean Smokestacks Act Report to Legislature in September 2005**
 - **State Energy Plan Recommendations**
- **Additional Copies Available today**

Sample of Draft Potential State GHG Actions - Agriculture

Option No.	Climate Mitigation Option	Priority for Analysis	Potential GHG Emissions Reduction	Potential Cost or Cost Savings	Ancillary Impacts, Feasibility Considerations	Notes
AFW-1	AGRICULTURE – PRODUCTION OF FUELS AND ELECTRICITY					
1.1	Manure Digesters/Other Waste Energy Utilization**					
1.2	Biodiesel Production (incentives for feedstocks and production plants)					
1.3	Biomass Feedstocks for Electricity or Steam Production**					
1.4	Ethanol Production					

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Contact Information

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